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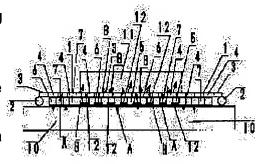
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(54) HEATING TOOL WITH NET AND CERAMIC NET BOARD SET

(57) Abstract:

PROBLEM TO BE SOLVED: To prevent smoke from generating and to effectively utilize heat when grilling fish by forming a number of pass holes on a ceramic net board for radiating far infrared rays, and by setting the board onto the plane heating cooking surface of a frying pan.

SOLUTION: A ceramic net board 5 is arranged on the lower surface of a wire netting 1 and is set onto the cooking surface of a heating cooling tool 10 such as a frying pan made of aluminum. When the heating cooking tool 10 is heated, the ceramic net board 5 is heated by the heat/radiant heat A of the heating cooking tool 10, far infrared rays B are radiated for passing through the inside of an object 11 to be



grilled, the water of the object 11 to be grilled is heated, heating is made from the external part of the object 11 to be grilled, namely, from the side of the wire netting 1, by the heat/radiant heat 4 passing through a pass hole 7 of the ceramic net board 5 and a pass hole 4 of the wire netting 1 and the heating of the net board 5. In this manner, since the temperature of the cooking surface of the heating cooking tool 10 is nearly 250°C max. by heating from inside and outside, oil 12 of the object to be grilled is not burned, thus preventing smoke from being generated in the process for grilling.

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